



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 2919

SERIAL NUMBER 10/617,620	FILING DATE 07/11/2003  RULE	CLASS 343	GROUP ART UNIT <del>2828</del> 2821	ATTORNEY DOCKET NO. RTN-141PUS
-----------------------------	---------------------------------------	--------------	---	--------------------------------------

## APPLICANTS

Keith D. Trott, Shrewsbury, MA;

Joseph P. Biondi, Townsend, MA;

Ronni J. Cavener, Andover, MA; Robert V. Cummings, Marlborough, MA;

James M. McGuinnis, Salem, NH;

Thomas V. Sikina, Acton, MA;

Erdem A. Yurteri, Lawrence, MA;

Fernando Beltran, Mashpee, MA;

*Mr* \*\* CONTINUING DATA \*\*\*\*\* *none*

*Mr* \*\* FOREIGN APPLICATIONS \*\*\*\*\* *none*

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY MA	SHEETS DRAWING 7	TOTAL CLAIMS <del>24</del> 25	INDEPENDENT CLAIMS 3
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature <i>[Signature]</i>	Initials <i>[Initials]</i>		

## ADDRESS

022494

DALY, CROWLEY &amp; MOFFORD, LLP

SUITE 101

275 TURNPIKE STREET

CANTON, MA

02021-2310

## TITLE

Wideband phased array radiator

FILING FEE	FEES: Authority has been given in Paper	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of
------------	---	---